## **Product Datasheet**

### Alix Antibody (3A9) [FITC] NB100-65678F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-65678F

Alix Antibody (3A9) [FITC]

Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	3A9	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	FITC	
Purity	Protein G purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	10015	
Gene Symbol	PDCD6IP	
Species	Human	
Reactivity Notes	Predicted cross-reactivities: Rat, Xenopus, Mouse, Human br/>ebr/>Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.	
Specificity/Sensitivity	NB100-65678 recognizes apoptotic-linked-gene-product 2 (ALG-2) interacting protein X (ALIX), a conserved adaptor protein which is ubiquitously expressed. Alix was originally reported to play a role in apoptosis but has recently been shown to be involved in other cellular mechanisms including endosomal sorting, endocytosis, viral budding and actin cytoskeleton assembly.	
Immunogen	Alix-GST fusion protein	
Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NB100-65678F

NBP1-40401Recombinant Human Alix His Protein210-TA-005TNF-alpha [Unconjugated]NBP2-10343Alix Overexpression Lysate	NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]	
	NBP1-40401	Recombinant Human Alix His Protein	
NBP2-10343 Alix Overexpression Lysate	210-TA-005	TNF-alpha [Unconjugated]	
	NBP2-10343	Alix Overexpression Lysate	

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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